Electrolux PROFESSIONAL

High Productivity Cooking Electric Pressure Braising Pan, 80lt Hygienic Profile with Backsplash, CTS & Tap



586779 (PUEN08KLEM) Electric Pressure Braising Pan 80lt (h) with steam condensation function, core temperature sensor and mixing tap, GuideYou panel, backsplash

Short Form Specification

Item No.

AISI 304 stainless steel construction. Pan in AISI 304 stainless steel; 18mm thick pan bottom (15mm mild steel and 3 mm AISI 316 stainless steel). Insulated and counterbalanced lid. Water mixing unit included. Unit to include food tap. The electric heating elements are mounted under the well. Safety thermostat protects the pan from overheating. A precise, electronic control of pan bottom temperature ensures fast reaction and exact adherence to preselected cooking temperatures between 50° and 250°C. The steam condensation function automatically nullifies the steam pressure after cooking is completed at the end of the cooking cycle. It can be used for poaching or steaming (with the lid open); simmering and boiling (with open or closed lid); pressure cooking of multiple produces possible thanks to the use of suspended GN 1/1 containers. TOUCH control panel. SOFT function. PRESSURE function. Possibility to store recipes in single or multiphase cooking process, with different temperature settings. Built in temperature sensors for precise control of cooking process. Core Temperature Sensor provides efficient temperature control. IPX6 water resistant. Configuration: Standing against a wall. Installation options (not included): floor mounted on 200mm high feet or a plinth which can be either steel or masonry construction.

ITEM #	
MODEL #	
NAME #	
<u>SIS #</u>	
AIA #	

Main Features

- Multifunctional cooking appliance used for roasting, pot-roasting, braising, simmering, boiling, pressure cooking and steaming.
- Square inner kettle allows working with stacked Gastronorm containers, which facilitate loading and unloading operations.
- Thermoblock heating system for optimal temperature distribution and high temperature stability.
- Pan bottom with two individually adjustable heating zones, each with a temperature sensor.
- Large capacity food tap enables safe and effortless discharging of contents.
- Easy to clean cooking surface due to largeradius edges and corners.
- Temperature sensors provides efficient temperature control: the power is supplied as and when required to keep the set temperature value without exceeding it.
- Cooking with a working pressure of 0.45 bar reduces cooking times.
- Optimum heat distribution in the food provides best cooking results in terms of taste, colour and consistency and in terms of vitamin preserving.
- Discharge tap is very easy to disassemble and clean.
- Overnight cooking: saving electricity and time.
- Safety mechanism prevents lid from opening, even in case of voluntary attempt, when cooking under pressure.
- Safety valve on the lid avoids overpressure in the food compartment.
- IPX6 water resistant.
- "Pressure function": once the pressure lid is locked, the system automatically regulates itself.
- Built in temperature sensor to precisely control the cooking process.
- Core Temperature Sensor (CTS): multi-sensor food probe, 6 sensors, 0,5 °C accuracy, provides efficient temperature control. The power is supplied as and when required to keep the set temperature value without exceeding it and once reached, the food is ready to be served.
- No overshooting of cooking temperatures, fast reaction.
- USB connection to easily update the software, upload/download recipes and download HACCP data.

Construction

• Minimised presence of narrow gaps for easier

APPROVAL:





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- Pressure mode (in pressure models)
- Stirrer ON/OFF settings (in round boiling models)
- Error codes for quick trouble-shooting
- Maintenance reminders

User Interface & Data Management

• Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

Sustainability

 High-quality thermal insulation of the pan saves energy and keeps operating ambient temperature low.

Optional Accessories

 Strainer for dumplings for all tilting & stationary braising and pressure braising pans (except 80lt) and for all stationary rectangular and 100lt round boiling pans 	PNC 910053	
 Scraper for dumpling strainer for boiling and braising pans 	PNC 910058	
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- PNC 910191 Suspension frame GN1/1 for rectangular boiling and braising pans
- Base plate 1/1 GN for braising PNC 910201 pans
- PNC 910211 Perforated container with handles 1/1GN (height=100mm) for boiling and braising pans
- Perforated container with PNC 910212 handles 1/1GN (height 150mm) for boiling and braising pans
- Small perforated shovel for PNC 911577 braising pans (PFEN/PUEN)
- Small shovel for braising pans PNC 911578 (PFEN/PUEN)
- Scraper with horizontal handle PNC 911579 for braising pans (PFEN/PUEN)
- Perforated container with PNC 911673 handles 1/1GN (height 200mm) for boiling and braising pans
- Power Socket, CEE16, built-in, PNC 912468 16A/400V, IP67, red-white factory fitted
- Power Socket, CEE32, built-in, PNC 912469 32A/400V, IP67, red-white factory fitted
- Power Socket, SCHUKO, built-in, PNC 912470 16A/230V, IP68, blue-white factory fitted
- Power Socket, TYP23, built-in, PNC 912471 16A/230V, IP55, black - factory fitted
- Power Socket, TYP25, built-in, PNC 912472 16A/400V, IP55, black - factory fitted

 Power Socket, SCHUKO, built-in, 16A/230V, IP55, black - factory fitted 	PNC 912473	
 Power Socket, CEE16, built-in, 16A/230V, IP67, blue-white - factory fitted 	PNC 912474	
 Power Socket, TYP23, built-in, 16A/230V, IP54, blue - factory fitted 	PNC 912475	
 Power Socket, SCHUKO, built-in, 16A/230V, IP54, blue - factory fitted 	PNC 912476	
 Power Socket, TYP25, built-in, 16A/400V, IP54, red-white - factory fitted 	PNC 912477	
 Manometer for stationary pressure braising pans and rectangular pressure stationary boiling pans - factory fitted 	PNC 912492	
Connecting rail kit for appliances with backsplash, 900mm	PNC 912499	
 Set of 4 feet for stationary units (height 200mm) - factory fitted 	PNC 912732	
Automatic water filling (hot and cold) for stationary units (width 700-1000mm): rectangular pressure boiling and braising pans - factory fitted	PNC 912736	
 Kit energy optimization and potential free contact - factory fitted 	PNC 912737	
 Mainswitch 25A, 4mm² - factory fitted 	PNC 912773	
 External touch control device for stationary units - factory fitted 	PNC 912783	
 Emergency stop button - factory fitted 	PNC 912784	
• Wall mounting kit for stationary units - factory fitted	PNC 912787	
• Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)	PNC 912981	
 Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) 	PNC 912982	
 Rear closing kit for stationary units with backsplash - factory fitted 	PNC 912991	
 Measuring rod and strainer for 80lt stationary braising pans 	PNC 913192	
 Stainless steel plinth for stationary units - against the wall - factory fitted 	PNC 913309	
• Kit endrail and side panels, flush- fitting, for installation with	PNC 913382	

fitting, for installation with backsplash, left - factory fitted



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CTS & Tap The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.



- Kit endrail and side panels, flush- PNC 913383 fitting, for installation with backsplash, right - factory fitted
- Kit endrail and side panel (12.5mm), for installation with backsplash, left - factory fitted
 PNC 913406

 PNC 913406
- Kit endrail and side panel (12.5mm), for installation with backsplash, right - factory fitted
- Scraper without handle for PNC 913431 D braising pans (PFEX/PUEX)
- Scraper with vertical handle for PNC 913432 braising pans (PFEX/PUEX)
- Connectivity kit for ProThermetic PNC 913577 Boiling and Braising Pans ECAP factory fitted

Recommended Detergents

• C41 HI-TEMP RAPID PNC 0S2292 DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.)



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400 V/3N ph/50/60 Hz

FS on concrete base;FS on feet;On base;Standing against wall;Wall mounted

15.5 kW

(with wall-kit)

50 °C

250 °C

680 mm 260 mm

550 mm

1000 mm

900 mm

700 mm

splashback

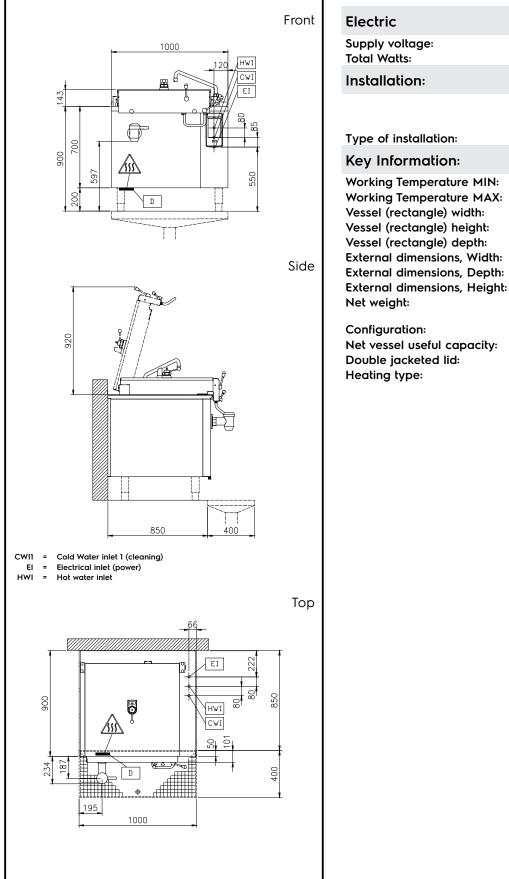
Rectangular; Fixed; With

180 kg

80 It

Direct

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